

CLASSIFIED MESSAGE

ORIG :
 UNIT : NPIC/TSG/APSD/IEB
 EXT :
 DATE : 21 OCT 70

S E C R E T

ROUTING			
1		4	
2		5	
3		6	

21 Oct 70 19 50

TO :
 FROM :
 CONF :
 INFO :

P R O C E S S I N G	DEFERRED	X	PRIORITY	INITIALS <i>fwc</i>
	ROUTINE		OPERATIONAL IMMEDIATE	INITIALS

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OUT 70995

TO

9616

IDEALIST

SUBJ: LOW FREQUENCY BANDING

REF A: OLD HEAD SORTIES

B: 7554 (IN 62366)

1. REF B. REQUESTED PROVIDE ADDITIONAL INFORMATION ON LOW
 FREQUENCY BANDING (ALTERNATE PLUS/MINUS DENSITY BANDS) WHICH OCCURRED
 ON SEVERAL OLD HEAD MSNS.

2. WIDTH OF EACH BAND, AS MEASURED FROM BEGINNING OF ONE PLUS/MINUS
 DENSITY BAND TO BEGINNING OF NEXT PLUS/MINUS DENSITY BAND, VARIES FROM
 APPROX 1.0 TO 1.25 INS.

3. GENERAL PATTERN OF BANDING APPEARS SIMILAR; HOWEVER, IT DOES NOT
 EXHIBIT A CONSISTENT PATTERN OF OCCURRENCE FROM MSN TO MSN, WITHIN A MSN,
 OR WITHIN INDIVIDUAL FORMATS.

4. THE BANDING OCCURRED ON MSNS G-128, 133, 135 AND 138, EACH OF WHICH
 USED AIRCRAFT NUMBER 340 BUT DIFFERENT CAMERA UNITS (EG., 8011, 8007, 8007
 AND 8006 RESPECTIVELY). THE CAMERA CYCLE RATE FOR MSNS G-133, 135 AND 138

COORDINATING OFFICERS

S E C R E T

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P R E C E D E N C E	DEFERRED	PRIORITY	INITIALS
	ROUTINE	OPERATIONAL IMMEDIATE	INITIALS

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TO

INFO

CITE

WAS SLOWER THAN NORMAL AND SMEARED IMAGERY, WHICH APPEARS TO BE ASSOCIATED WITH THE BANDING, IS PRESENT (THE SMEARED IMAGERY IS NOT ISOLATED TO THE BANDING). APPROX 95 PCT OF MSN G-128 IS OBSCURED BY WX AND THE QUESTION OF SMEARED IMAGERY FOR THAT MSN COULD NOT BE ANSWERED. THE CAMERA CYCLE RATE FOR MSN G-128 APPEARS NORMAL.

END OF MESSAGE

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COORDINATING OFFICERS

S E C R E T

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